

1 DATE: March 26, 2019 (0600-1400 Shift)  
NAME(s): Seth Tate & Feyi Akeredolu (TCEQ Team 3)

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| Location                              | Time (Approx.) | Instrument | Parameters            | Survey Results                     | Other Notes/Observations  |
|---------------------------------------|----------------|------------|-----------------------|------------------------------------|---|
| 1. 12815 Fuqua St. Houston Tx         | 0650-0705      | TVA        | VOC                   | 1.52 - 2.25 ppm                    | 15 minute odor survey: no odors noted upon arrival or throughout odor survey. |
|                                       |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |
| 2. 2121 Genoa Red Bluff Road Pasadena | 0715-0730      | TVA        | VOC                   | 1.99 to 2.72 ppm                   | 15 minute odor survey: no odors noted upon arrival or throughout odor survey. |
|                                       |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |
| 3. 4848 Preston Road Pasadena         | 0735-0750      | TVA        | VOC                   | 2.40 to 3.03 ppm                   | 15 minute odor survey: no odors noted upon arrival or throughout odor survey. |
|                                       |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |

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| 4. Yellowstone Park<br>4333 Lily Street              | 0800-0815      | TVA        | VOC                   | 2.47 to 3.26 ppm                      | 15-minute odor survey: no odors upon arrival or throughout odor survey.       |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |
| 5.5343 Kent Drive Pasadena Tx                        | 0835-0850      | TVA        | VOC                   | 2.36 - 3.02 ppm                       | 15 minute odor survey: no odors upon arrival or throughout odor survey.       |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |
| 6. Strawberry Park, 1104<br>Parkside Drive, Pasadena | 0900-09:15     | TVA        | VOC                   | 2.11 - 2.87 ppm                       | 15 minute odor survey: no odors noted upon arrival or during the odor survey. |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |

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| 7. Burke Crenshaw Park;<br>4950 Burke Road Pasadena        | 0935-0950      | TVA        | VOC                   | 1.61 - 2.39 ppm                       | 15 minute odor survey: no odors noted upon arrival or during survey.  |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |
| 8. Bondy Intermediate School<br>5101 Keith Avenue Pasadena | 1000-1015      | TVA        | VOC                   | 1.87 - 2.45 ppm                       | 15 minute odor survey: very light manure odor noted upon arrival. No odors noted throughout survey.   |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |
| 9. Yes Prep Southeast 353<br>Crenshaw Road Houston         | 1030-1045      | TVA        | VOC                   | 0.68 - 1.70 ppm                       | 15 minute odor survey: very light manure odor noted upon arrival. No odors noted throughout survey.<br>TVA Flamed out en route to location; |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL;<br>20.9% O2. |   |

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| 10. AB Freeman Elementary School 2323 Theta Street, Houston    | 1055 - 1110    | TVA        | VOC                   | 1.87 - 2.45 ppm                    | 15 min odor survey: no odors noted upon arrival or throughout survey.  |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |  |
| 11. Matthy's Elementary School 1500 Main Street, South Houston | 1120 - 1135    | TVA        | VOC                   | 2.27 - 3.38 ppm                    | 15 min odor survey: no odors noted upon arrival or throughout survey.O2 peaked on MultiRAE at 21.4; cause unknown; returned to 20.9% after pump check.   |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |  |
| 12. Gilpin Memorial Park 100 Gilpin Street Houston             | 1155 - 1210+   | TVA        | VOC                   | 2.25 - 3.10 ppm                    | 20 minute odor survey: no odors noted upon arrival, moderate to light petrochemical, rubbery, sweet, moth ball odor noted at end of survey (1 moderate, 1 light). Winds coming out of the southeast. UltraRAE was not in operation during this survey. |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |  |

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| 13. Christy Park, 820 Avenue I, South Houston                      | 1220 - 1235    | TVA        | VOC                   | 2.75 - 3.20 ppm                    | 15 min odor survey: no odors noted upon arrival or throughout survey. |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |
| 14. South Houston High School<br>3820 Shaver Street; South Houston | 1245-1300      | TVA        | VOC                   | 2.53 - 3.85 ppm.                   | 15 min odor survey: no odors noted upon arrival or throughout survey  |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |
| 15. V.W. Miller Intermediate School<br>1002 Fairmont Pkwy Pasadena | 1310-1325      | TVA        | VOC                   | 2.65 - 3.9s8 ppm                   | 15 min odor survey: no odors noted upon arrival or throughout survey  |
|  |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |

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| 16. Gulf Palms Park, 1200 Palm Springs Drive Houston, | 1335 - 1350    | TVA        | VOC                   | 2.83 - 3.90 ppm                    | 15 min odor survey: no odors noted upon arrival or throughout survey. |
|   |                | MultiRAE   | O2, LEL, CO, H2S, VOC | 0 ppm VOC, CO, H2S, LEL; 20.9% O2. |   |